

# HITE!

# MASTER SERIES

## Aerial Work Platforms

MEC advanced engineering has combined exceptional lift capacity with high reach capabilities

to create the Hite-Master™ series of aerial work platforms. Proven lift technology and rugged construction

mean Hite-Master™ has the power to boost a work crew and their equipment to a full 31-foot work height.



# HITE-MASTER™ SERIES

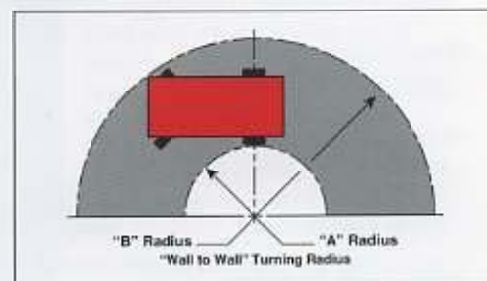
MODEL	1948	1958	2548	2558	1958 Dual Fuel	2558 Dual Fuel
<b>HEIGHT</b>						
Work Height	25' 7.6m	25' 7.6m	30'9" 9.37m	30'9" 9.37m	25' 7.6m	30'9" 9.37m
Platform Height	19' 5.79m	19' 5.79m	24'9" 7.58m	24'9" 7.58m	19' 5.79m	24'9" 7.58m
Stowed Height	37" .94m	37" .94m	42" 1.07m	42" 1.07m	37" .94m	42" 1.07m
Overall Height	79" 2.1m	79" 2.1m	84" 2.13m	84" 2.13m	79" 2.1m	84" 2.13m
<b>LIFT CAPACITY</b>	1500# 681.8 kg	1750# 795 kg	1000# 454.5 kg	1250# 568.2 kg	1750# 795 kg	1250# 568.2 kg
<b>LIFT SPEED</b> (W/High Torque Option)	40 sec. 25 sec.	40 sec. 25 sec.	40 sec. 25 sec.	40 sec. 25 sec.	25 sec. STD	25 sec. STD
<b>TRAVEL</b> (W/High Torque Option)	1-2 mph 3.5 mph	1-2 mph 3.5 mph	1-2 mph 3.5 mph	1-2 mph 3.5 mph	1-2-3.5 mph STD	1-2-3.5 mph STD
<b>GRADEABILITY</b> (W/High Torque Option)	15% 25%	15% 25%	15% 25%	15% 25%	30% STD	30% STD
<b>TURNING RADIUS</b> (Wall to Wall) Inside (A Rad.)	51" 1.3m	48" 1.22m	51" 1.3m	48" 1.22m	48" 1.35m	48" 1.35m
Outside (B Rad.)	131" 3.33m	134" 3.40m	131" 3.33m	134" 3.40m	134" 3.40m	134" 3.40m
<b>DIMENSIONS</b>						
Platform Size	46" x 100" 1.17m x 2.54m	56" x 100" 1.4m x 2.54m	46" x 100" 1.17m x 2.54m	56" x 100" 1.4m x 2.54m	56" x 100" 1.4m x 2.54m	56" x 100" 1.4m x 2.54m
Overall Length	104" 2.64m	104" 2.64m	104" 2.64m	104" 2.64m	104" 2.64m	104" 2.64m
Overall Width	48" 1.2m	58" 1.3m	48" 1.2m	58" 1.3m	64" 1.6m	64" 1.6m
<b>GROUND CLEARANCE</b>	4" 10.2cm	4" 10.2cm	4" 10.2cm	4" 10.2cm	4" 10.2cm	4" 10.2cm
<b>WEIGHT</b>	4075# 1848kg	4185# 1898kg	4440# 2014kg	4550# 2064kg	4185# 1898kg	4550# 2064kg
<b>POWER SOURCE</b>	36V DC	36V DC	36V DC	36V DC	Gas/Lp	Gas/Lp
<b>TIRE SIZE</b>	18" Dia x 5" Wide x 8" Rim - Hard Rubber				18.5" x 8.5" Foam Filled	



42 inch fold-out extending platform with interlocking slide-out assembly (300 lb. capacity).



Fold-down guard rails. (Decreases overall height to 78.5 inches.)



Wall to wall turning radius (see chart at left).

## Warranty

Hite-Master models carry a one (1) year warranty on defective component parts and a five (5) year warranty on defective structural parts. This warranty applies to the original owner only. Batteries are warranted for 90 days, pro-rated for the balance of the year. Consult you MEC dealer for warranty details.

## Important

The Hite-Master must be on a hard level surface while elevated.

Through our constant efforts to improve our products, specifications may change without notice.

